	Application No.	Applicant(s)	dV.
Notice of Allowability	10/692,931 Examiner	UTSUMI ET AL. Art Unit	
	Tarifur R Chowdhury	2871	
The MAILING DATE of this communication appearable communication appe	ars on the cover sheet with the co (OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	orrespondence address plication. If not included n will be mailed in due course. THIS	re
of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to <u>amendment and termi</u>			
<u> </u>	nai discialmer filed on U&/1U/U4.		
2. The allowed claim(s) is/are <u>17-21</u> .			
3. \boxtimes The drawings filed on <u>27 October 2003</u> are accepted by the	Examiner.		
4.	been received. been received in Application No cuments have been received in this	national stage application from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			
6. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawir ne header according to 37 CFR 1.121(c	ngs in the front (not the back) of d).	
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Dat B), 7. ☐ Examiner's Amendr	nent/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance	
of Biological Material	9. 🔲 Other		;

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Allowable Subject Matter

- 1. Claims 17-21 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
- 1. As to claim 17, the prior arts of record do not anticipate or render obvious to one skilled in the art a liquid crystal display comprising various elements as claimed, more specifically an absorber arranged between the light source and the viewer for absorbing a component of the light having a wave-length which is not more than 440 nm and having a permeability for the component of the light having the wavelength of not more than 440 nm is smaller than a permeability for another component of the light having a wavelength which is not less than 450 nm.
- 2. As to claim 20, the prior arts of record do not anticipate or render obvious to one skilled in the art a liquid crystal display comprising various elements as claimed, more specifically a color filter including a portion for transmitting therethrough a blue light, the portion including an agent for absorbing a component of the light having a wave-length which is not more than 440 nm and having a permeability for the component of wavelength of not more than 440 nm which is smaller than a permeability for another component of the light having a wavelength which is not less than 450 nm.
- 3. US 2001/0002146 (Komatsu) discloses a liquid crystal display comprising a light source for generating a light to be transmitted to the liquid crystal to the viewer. US 2001/0038425 (Lee) discloses a band-pass filter (absorber) between a light source and a viewer. However, Komatsu and Lee alone or in combination with any other references cited fail to teach or suggest a liquid crystal display comprising an absorber as claimed.

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4. Applicant further filed a terminal disclaimer on August 10, 2004 to overcome the double patenting rejection based on USPAT 6,646,699 which was approved.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tarifur R Chowdhury whose telephone number is (571) 272-2287. The examiner can normally be reached on M-Th (6:30-5:00) Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim can be reached on (571) 272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TRC September 14, 2004

PRIMARY EXAMINER